ABSTRACT OF THE DISCLOSURE

Disclosed is a method of determining weights of image features by considering both the recent user relevance feedback information and the whole feedback information in a system which determines the weights of the image features using the user relevance feedback, and a data structure therefor. The multimedia data structure reflecting the user feedback change includes information describing the features of a certain image, recent user feedback information when the weights of the features of the certain image are learned and determined by the user relevance feedback, and whole feedback information when the weights of the features of the certain image are learned and determined by the user relevance feedback. The weights of the image features are determined considering both the recent user feedback information and the whole feedback information, and the image features according to the determined weights are used for the image search.